Full HD 3,200 lumens DLP Projector

PJD7822HDL

The ViewSonic PJD7822HDL is a Full HD 3200 lumens home entertainment projector. Equipped with 3200 ANSI lumens and a 15,000:1 contrast ratio, this projector can display clear, bright images even in rooms with high ambient light. In addition, a short throw lens with 1.3x optical zoom offers flexible setup options for smaller rooms. With Dual HDMI inputs and a 5V USB charging port, the PJD7822HDL offers flexible connectivity to high-definition devices, as well as compatibility with wireless HDMI dongles such as Google Chromecast. The PJD7822HDL also includes 3D Blu-ray support, integrated 2W speaker, and SuperColor™ technology for a wider colour range and true-to-life image projection.

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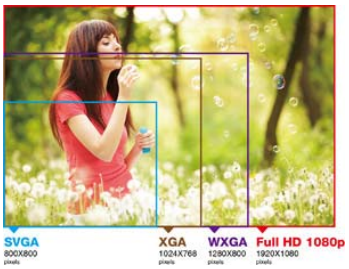
Full HD 1080p Delivers The Finest Picture Quality

This ViewSonic projector features Full HD 1920x1080 (1080p) native resolution for the sharpest and clearest picture available. It delivers exceptional details and astonishing clarity for the best viewing experience. It is perfect for watching all types of high definition formats (1080p/1080i/720p) and content, including movies, videos, sports, games, and TV, without any distortion or scaling of the original video format.



Bright Images for Any Environment

Packed with 3,200 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco), this projector is guaranteed to produce bright images in any environment – even in rooms with high ambient light.

SuperColor: Best in Class Colour Accuracy

ViewSonic's proprietary SuperColor Technology offers a wider colour range than conventional DLP projectors, ensuring that users enjoy more realistic and accurate colours. With an exclusive colour wheel design and dynamic lamp control capabilities, SuperColor Technology projects images with reliable and true-to-life colour performance, in both bright and dark environments, without sacrificing image quality.

HDMI Digital Connectivity

Equipped with dual HDMI inputs, this projector delivers the highest picture and sound quality without any degradation. It's perfect for connecting to any HDMI-enabled devices such as laptops, computers, media players, game consoles, and Blu-ray® DVD players.

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USB Charging Port for Mobile Devices

A 5V/1A USB A port delivers more charging power than a normal USB port, allowing users to charge mobile devices in less time. In addition, wireless HDMI dongles, such as Google Chromecast, can be plugged into the projector's HDMI port while being powered by a USB cable plugged into the USB A port.

3D Blu-ray Ready HDMI

HDMI delivers the highest picture and sound quality without degradation. Equipped with the latest HDMI, this projector can display 3D images directly from 3D Blu-ray® players —perfect for connecting to any HDMI-enabled devices such as PCs, laptops, tablets, and media players.

DLP technology

Advanced DLP (Digital Light Processing) technology allows you to experience crystal-clear, razor-sharp, lifelike images with the same DLP technology that is used and relied upon by Hollywood filmmakers. And with no air filters to clean or change, the latest generation of DLP-based projectors from ViewSonic is among the lowest TCO (Total Cost of Ownership) in the industry.

Project large, stunning Images in small places

The short throw lens enables large images to be projected from short distances in small rooms. Images 60-inches in width can be displayed from only 5 feet away.

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Wide Optical Zoom Lens 1.3x

Equipped with a 1.3x optical zoom lens, the PJD7822HDL provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 20% larger than a conventional projector equipped with a 1.1x lens.

Conserve Energy with DynamicEco

With the DynamicEco button on the included remote control, users can dim the screen brightness by 70%. DynamicEco mode is auto-activated whenever the projector is idle. When DynamicEco mode is activated, the lamp's power consumption is significantly reduced—a great energy-saving design that lowers the total cost of ownership (TCO).

Technical Specifications

Model No.: VS16000

Display	Type	TI 0.65 1080p DMD, LVDS S600 DMD
	Resolution	1920x1080
	Lens	Optical Zoom 1.3X
	Size	30 inch~300 inch
	Throw Distance	1.0m - 10.0m
	Lamp Type	210W
	Lamp Life	5,000 hours / 6,000 hours (Eco Mode) / 8,000 hours (DynamicEco Mode)
	Brightness	3200 ANSI Lumens
	Contrast Ratio	2200:1 15000:1 (DynamicEco Mode)
	Keystone Correction	+40~-40° (vertical)
	Aspect Ratio	16:9
	Color Depth	1.07 Billion Colors (30 bits per color)
	Optical Offset	110%±5%
Audio	Speakers	2W x 1
Input Signal		

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	Analog	NTSC: NTSC M (3.58 MHz), 4.43MHz PAL: PAL (B, D, G, H, I, M, N, 60) SECAM: SECAM (B, D, G, K, K1, L) SD: 480i and 576i ED: 480p and 576p HD: 720p,1080i,1080p
	Frequency	Fh: 15-100KHz; Fv: 24-120Hz
Compatibility	PC	Analog , 1920x1080@60Hz (native)
	Mac	Support up to 1920x1080@60Hz
Connector	RGB Input	DB-15 x1 ; Supports Component Video via DB-15
	RGB Output	DB-15 x1
	Composite Video	RCA-1 x1
	S Video	Mini-Din 4 pin (x1)
	Component Video	Share with RGB (x1)
	Digital	HDMI 1.4 x2
	Audio	3.5mm Mini-Mono Jack (x1)
	USB	Type A USB x1 (5V / 1A); Mini USBx 1
Power	Voltage	100~240Vac 50/60Hz (Auto Switching)
	Consumption	264W Typ. < 0.5W.(Under condition: Power Saving On)
Operating Conditions	Temperature	0°~40°C / 32°~104°F
	Humidity	10~90%, Non-Condensation
Dimensions	Physical	268mm (width) x 84.4mm (height) x 221mm (depth)
Weight	Net	2.1 kg
Regulations		CB
Package Contents		1. Power Cord, 1.8m; 2. VGA Cable, 1.8m; 3. Remote Control with AAA Batteries; 4. Quick Start Guide x1; 5. ViewSonic DVD Wizard x 1. *Actual content may differ from market to market